GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:5728
ANSWERED ON:02.05.2002
CLEAN COAL TECHNOLOGIES BY NTPC
UMMAREDDY VENKATESWARLU

Will the Minister of POWER be pleased to state:

(a) whether NTPC has embarked on a policy of using `Clean Coal Technologies` in its power generation plants;

(b) if so, the details thereof;

(c) whether adequate funding is being provided to convert all NTPC plants to usingClean Coal Technologies; andfunding provided for this purpose to NTPC?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) & (b) : National Thermal Power Corporation (NTPC) is adopting Clean Coal Technology i.e. Super Critical technology for the forth-coming coal based power plants at Sipat, Stage-I (3x660 MW), Barh STPP (3x660 MW) and Kahalgaon STPP Stage-II (2x660 MW). The plants will have higher efficiency which will result in reduction of green house gases.

(c) & (d) : There is no proposal at present to convert old plants of NTPC to Clean Coal Technology.